

ITEM NO	DESCRIPTION	PRICE
BOOKS (allow 30 days for delivery)		
INTEL	INTEL 8080 MICROCOMPUTER SYSTEM USER'S MANUAL Contains complete specifications and data sheets on Intel 8080A and all associated Intel memory and peripheral chips. Also includes preliminary specs on 'coming' Intel chips; 157 pages.	\$ 6
INVOLI	INTRODUCTION TO MICROCOMPUTERS VOL. I In our opinion, the best basic microcomputer book published to date	8.50
INVOLII	INTRODUCTION TO MICROCOMPUTERS VOL. II Describes more than 20 microprocessor families	13.50
IMSAI	IMSAI 8080 USER'S MANUAL	50
TTL	THE T.I.TTL HANDBOOK Contains complete electrical specifications for 7400 TTL. This is the TTL 'Bible'; 640 pages.	6
TTLSU	SUPPLEMENT TO TTL HANDBOOK Adds more 7400 series descriptions; 400 pages	5
PIN	PINOUT HANDBOOK Covers the entire 5400/7400 series D.I.P.C.'s connections, functional specifications cross-reference.	5
BASICP	BASIC-PLUS LANGUAGE MANUAL	17
CAT	IMSAI 8080 MICROPROCESSOR SYSTEM ILLUSTRATED CATALOG	1
8080P	8080 PROGRAMMING FOR LOGIC DESIGN How to implement digital and combinatorial logic using assembly language software within an 8080 microcomputer system.	8.50
WHAT	WHAT TO DO AFTER YOU HIT RETURN A book of computer games	8
MY	MY COMPUTER LIKES ME WHEN I SPEAK IN BASIC An introduction to the BASIC language	3.95
BB	IMSAI INTELLIGENT BREADBOARD WORKBOOK Lab exercise workbook	15
HOW	HOW TO USE AN IMSAI 8080 MICROCOMPUTER (Available after 12/1/76)	1.95
INASM	INTEL 8080 ASSEMBLY LANGUAGE MANUAL How to program the 8080 in assembly language.	12

IMSAI®

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November 1, 1976

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ITEM NO	DESCRIPTION	KIT PRICE	ASSEMBLED PRICE	ITEM NO	DESCRIPTION	KIT PRICE	ASSEMBLED PRICE
PACKAGED SYSTEMS				PIC-8	Priority interrupt/interval clock board	\$ 125	\$ 238
PKG-1	Floppy Disk Development System The foundation for building a system with your own peripherals. Easily expanded. Includes I-8080, 8 EXPM, EXP-22, PIC-8, 4 RAM 4A-4, SIO 2-2, 2 CABLE A, CABLE C, FIF, FDC 2-2, DOS-A.	\$ 4,444	\$ 5,856	EXT	Extender board	39	49
PKG-2	Floppy Disk Data Processing System Ready for your DP tasks with a full set of peripherals. Easily expanded. Includes I-8080, 10 EXPM, EXP-22, PIC-8, 4 RAM 4A-4, SIO 2-1, CABLE A, CABLE C, FIF, FDC 2-2, CRT-2480A, PTR-300A, LIF, DOS-A	9,013	10,608	GP-88	General purpose prototype board	39	47
BASIC COMPUTER SYSTEM				MEMORIES			
I-8080	Table top version of basic computer system	599	931	RAM 4A-4	4K bytes of random access static memory	139	279
I-8080-OEM	Table top version without front panel	529	749	MM02-1	1K bytes of chips for the discontinued RAM 4A-1 board	33	57
RM	Rack mount chassis (when purchased with basic computer system in lieu of table top cover)	20	20	PROM 4-4	4K bytes of EPROM on 4K board	399	579
BASIC COMPUTER SYSTEM OPTIONS AND COMPONENTS				PROM 4-512	512 bytes of EPROM on 4K board	165	247
EXP-22	Twenty-two slot mother board, when ordered with basic system	52	52	MM702-5	512 bytes of EPROM for the PROM 4-512 board	50	69
EXP-22	Twenty-two slot mother board, when ordered without basic system	65	65	STANDARD INPUT/OUTPUT INTERFACES			
EXPM	Edge Connector and Guides	7	15	MIO	Multiple I/O Board (2 parallel, one serial, and one control ports and BYTE/TARBELL tape cassette interface) (order one to three CABLE A's and one CABLE M)	195	350
EXP-4	Four slot mother board expansion	18	18	CABLE M	Two cassette recorder interface cables from MIO board to rear of chassis	12	12
CP-A	Front panel	189	325	PIO 4-1	1 port parallel I/O board (one PIO CABLE required)	93	140
PS-28	Power supply (28 amp)	100	179	PIO 4-4	4 port parallel I/O board (one or two two PIO CABLES required)	156	299
FM	Cooling Fan	29	39	PIOM	1 port parallel I/O module	22	39
DC	Table top cover	50	50	PIO CABLE	Cable from PIO 4-4 or PIO 4-1 to rear of chassis (one cable required for input, one for output)	22	22
MPU-A	Microprocessor board	190	350	SIO 2-1	One channel serial I/O interface board (one CABLE A required)	125	235
				SIO 2-2	Two channel serial I/O interface board (one CABLE A required per channel)	156	299
				SIOM	One channel serial I/O module	47	69
				SIOC	Serial I/O clock piggyback board	31	59

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STANDARD INPUT/OUTPUT INTERFACES (continued)				VIDEO DISPLAY AND KEYBOARD TERMINALS			
PIO6-6	Programmable 6-port parallel I/O board (requires two CABLE R and one CABLE S)	\$ 169	\$ 279	CRT-2480A	Video display/keyboard terminal and cable, 24 lines by 80 columns	\$ N/A	\$1,595
PIO6-3	Programmable 3-port parallel I/O board (requires one CABLE R and one CABLE S)	139	239	CRT-1280A	Video display/keyboard terminal and cable, 12 lines by 80 columns	N/A	1,295
PIO6M	Expansion module to convert a PIO6-3 to PIO6-6	54	90	KEY-1	Keyboard, upper case ASCII encoded, with cable and case (connects to a PIO 4-1, MIO or VDI-MCG)	N/A	199
CABLE A	18" Cable with board edge connector	18	18	TV AND MONITOR INTERFACES			
CABLE R	Cable for 3 ports of a PIO6 board, 50 pin, from board to peripheral device, 5 feet	35	35	VDI-MCG	Color character and graphics generation boards	699	1,199
CABLE S	Cable for data and address lines from a PIO6 board, 26 pin, from board to peripheral device, 5 feet	25	25	VDI-MC	Color character generation boards	499	849
DISK DRIVES				VDI-MG	Color graphics generation boards	399	679
FIF	Floppy disk drive interface when ordered with FDC 2-1 or 2-2	399	599	VDI-C	Board to convert a VDI-MG to VDI-MCG	300	550
FIF	Floppy disk drive interface when ordered without FDC 2-1 or 2-2	599	799	VDI-G	Board to convert a VDI-MC to VDI-MCG	200	350
FDC 2-2	Two floppy disk drives and power supplies, phase lock loop, table top cabinet (one CABLE C required)	N/A	2,390	VDI-GAF	Alternate character circuit for fusible link prompts	69	119
CABLE C	4½' Cable with male 25 pin EIA connector at each end	25	25	VDI-GAE	Alternate character circuit for erasable prompts	69	119
FDC 2-1	One Floppy disk drive, power supply and phase lock loop in a 2-drive table top cabinet (one CABLE C required)	N/A	1,295	VDI-MF4	Optional crystal for Channel 4	19	30
FRM	Rack mount chassis for floppy disk drive cabinet (when purchased with FDC 2-1 or 2-2)	N/A	20	PRINTERS			
FDC	Floppy disk drive and power supply	N/A	1,095	PTR-30A	30 cps HY Type 1 character printer and cable (requires PIO 4-4)	N/A	2,895
FDD	Floppy diskette	N/A	15	PTR-30A-TF	Printer as above with tractor feed	N/A	3,220
DISK-50	50 megabyte disk and interface	N/A	12,500	PTR-300A	300 lpm line printer (80 characters per line)	N/A	2,610
DISK-80	80 megabyte disk and interface	N/A	14,700	PTR-300B	300 lpm line printer (132 characters per line)	N/A	3,656
DISK-200	200 megabyte disk and interface	N/A	24,500	LIF	Line printer interface for printer PTR-300A or B when ordered with printer	399	599
HDIF	Hard disk interface	N/A	3,900	LIF	Line printer interface for printer PTR-300A or B when ordered without printer	599	799
				AP-44	44 column, 55 cps serial printer and cable (requires PIO4-1 or MIO)	399	549

ITEM NO	DESCRIPTION	KIT PRICE	ASSEMBLED PRICE	ITEM NO	DESCRIPTION	PAPER TAPE	CASS-ETTE ¹	EPROM ²	DISKETTE
BREADBOARD				SOFTWARE (Available only to owners of an IMSAI Basic Computer System)					
BBC-5	Complete breadboard console (requires a PIO6-6, two CABLE R, one CABLE S)	\$ 435	\$ 625	PGM-1A	Self contained system (included at no charge with I-8080)	\$14	\$20	\$100	\$
BBC-3	Smaller breadboard console (requires a PIO6-3 and one CABLE R)	325	532	PGM-2A	Tape cassette operating system (specify UCRI, BYTE or TARBELL standard)		20	100	
BBCM	Module to convert a BBC-3 to a BBC-5	135	155	PGM-4A	Bootstrap loader for paper tape			15	
BBC-Test Module	Tests a PIO6 and BBC	169	279	PGM-5A	Bootstrap loader for tape cassette (specify UCRI, BYTE or TARBELL standard)			15	
MULTIPROCESSING AND SHARED MEMORY (All configurations must be reviewed by factory)				PGM-6A	Advanced self contained system (includes source listing)	40		200	
SMS	Port Access Board	325	399	BASIC-4A	4K Basic (includes source listing)	14	30	100	
SMC	Port Timing Board	225	305	BASIC-8A	8K Basic (includes source listing)	28	40	200	
SMB	Bus Board (order one per processor)	30	50	DOS-A	Floppy disk operating system with assembler and commercial extended Basic. Includes diskette.				50
SMT	Terminator Board	135	180	NOTES: 1) A tape cassette is included in the price of the cassette software. Specify UCRI, BYTE, or TARBELL standard. BYTE and TARBELL available after 12/1/76. 2) Order PROM 4-512 for PGM-4A and PGM-5A; order correct number of PROM 4-4 for other EPROM software.					
CABLE H	Cable between Bus Board and Shared Memory Boards (order one per processor)	45	45						
SOCKET SETS				(Con't)					
	Order sets SOC-MPU-A and SOC-CP-A for an I-8080								
	Order sets SOC-VDI-M, SOC-VDI-G, SOC-VDI-C for the VDI-MCG								
SOC-CP-A	CP-A board (front panel)	11	16						
SOC-MPU-A	MPU-A board (processor board)	8	12						
SOC-RAM 4A-4	RAM 4A-4 board (memory)	22	33						
SOC-PIC-8	PIC-8 board	6	10						
SOC-PROM 4-4	PROM 4-4 board	4	6						
SOC-PIO 4-4	PIO 4-4 board	11	17						
SOC-SIO 2-2	SIO 2-2 board	12	18						
SOC-SIOC	SIOC board	3	5						
SOC-VDI-M	VDI-M board (master)	26	40						
SOC-VDI-G	VDI-G board (graphics)	24	36						
SOC-VDI-C	VDI-C board (character)	26	40						
SOC-MIO	MIO board	24	36						
SOC-PIO 6-6	PIO 6-6 board	9	14						